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GROUP 1700

Application No. 09/558,266

ATTACHMENT  
REDLINED AMENDMENTSpecification As Amended

At page 26, lines 12-31, the paragraph was amended as follows:

The conditions to convert crystalline  $\text{VO}_2$  to orthorhombic  $\text{V}_2\text{O}_5$  and 2-D crystalline  $\text{V}_2\text{O}_5$ , and amorphous  $\text{V}_2\text{O}_5$  to orthorhombic  $\text{V}_2\text{O}_5$  and 2-D crystalline  $\text{V}_2\text{O}_5$  are described in U.S. Patent 5,989,514, to Bi et al., entitled "Processing of Vanadium Oxide Particles With Heat," incorporated herein by reference. Conditions for the removal of carbon coatings from metal oxide nanoparticles are described in U.S. Patent Application Serial No. 09/123,255, now U.S. Patent 6,387,531 entitled "Metal (Silicon) Oxide/Carbon Composite Particles," incorporated herein by reference. The incorporation of lithium from a lithium salt into metal oxide nanoparticles in a heat treatment process is described in copending and commonly assigned U.S. Patent Application Serial No. 09/311,506, now U.S. Patent 6,394,494 to Reitz et al., entitled "Metal Vanadium Oxide Particles," and copending and commonly assigned U.S. Patent Application Serial No. 09/334,203, now U.S. Patent 6,482,374 to Kumar et al., entitled "Reaction Methods for Producing Ternary Particles," both of which are incorporated herein by reference.

At page 30, line 27 to page 31, line 2, the paragraph has been amended as follows.

Furthermore, lithium manganese oxide nanoparticles have been produced by laser pyrolysis along with subsequent heat processing, as described in copending and commonly assigned U.S. Patent Applications Serial No. 09/188,768, entitled "Composite Metal Oxide Particles," Serial No. 09/203,414, now U.S. Patent 6,136,287, entitled "Lithium Manganese Oxides and Batteries," and 09/334,203, now U.S. Patent 6,482,374 to Kumar et al., entitled "Reaction Methods for Producing Ternary Particles," all three of which are incorporated herein by reference.

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At page 30, lines 20-26, the paragraph has been amended as follows.

Also, nanoscale manganese oxide particles have been formed by laser pyrolysis. The production of these particles is described in copending and commonly assigned U.S. Patent Application Serial No. 09/188,770, now U.S. Patent 6,506,493 ~~to~~, entitled "Metal Oxide Particles," incorporated herein by reference. This application describes the production of MnO, Mn<sub>2</sub>O<sub>3</sub>, Mn<sub>3</sub>O<sub>4</sub> and Mn<sub>5</sub>O<sub>8</sub>.

Claims As Amended

Claim 14 has been amended as follows:

14. (Amended) The material of claim 1 wherein the composition comprises silica ~~has a high index of refraction~~.